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CLAIMS

1. A method for preparing a pharmaceutical dosage form comprising:

forming first granules comprising a solid pharmaceutically acceptable volatilizable agent and a pharmaceutically active ingredient by a granulation method selected from a wet granulation method and a dry granulation method:

volatizing the solid volatilizable agent from the first granules to form a second granule;

compressing the second granules to form a pharmaceutical dosage form.

- 2. A method of claim 1 wherein said granulation method is a wet granulation method.
- 3. A method of claim 1 wherein said first granules further comprise a pharmaceutically acceptable compressive agent.
- 4. A method of claim 2 wherein said first granules further comprise a pharmaceutically acceptable compressive agent.
- 5. A method of claim 1 wherein said volatilizable agent is selected from menthol, camphor, urea, vanillin, urethane, hexamethylene tetramine, benzoic acid, phthalic anhydride, naphthalene, ammonium bicarbonate, solid water, solid cyclohexane and solid tert-butyl alcohol.
- 6. A method of claim 2 wherein said volatilizable agent is selected from menthol, camphor, urea, vanillin, urethane, hexamethylene tetramine, benzoic acid, phthalic anhydride, naphthalene, ammonium bicarbonate, solid water, solid cyclohexane and solid tert-butyl alcohol.
- 7. A method of claim 3 wherein said volatilizable agent is selected from menthol, camphor, urea, vanillin, urethane, hexamethylene tetramine, benzoic acid, phthalic anhydride, naphthalene, ammonium bicarbonate, solid water, solid cyclohexane and solid tert-butyl alcohol.
- 8. A method of claim 4 wherein said volatilizable agent is selected from menthol, camphor, urea, vanillin, urethane, hexamethylene tetramine, benzoic acid, phthalic anhydride, naphthalene, ammonium bicarbonate, solid water, solid cyclohexane and solid tert-butyl alcohol.

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- 9. A method of claim 5 wherein said volatilizable agent is selected from menthol, camphor, urea, vanillin, and ammonium bicarbonate.
- 10. A method of claim 6 wherein said volatilizable agent is selected from menthol, camphor, urea, vanillin, and ammonium bicarbonate.
- 11. A method of claim 7 wherein said volatilizable agent is selected from menthol, camphor, urea, vanillin, and ammonium bicarbonate.
- 12. A method of claim 8 wherein said volatilizable agent is selected from menthol, camphor, urea, vanillin, and ammonium bicarbonate.
- A method of claim 9 wherein said volatilizable agent is 13. ammonium bicarbonate.
- 14. A method of claim 10 wherein said volatilizable agent is ammonium bicarbonate.
- 15. A method of claim 11 wherein said volatilizable agent is ammonium bicarbonate.
- A method of claim 12 wherein said volatilizable agent is 16. ammonium bicarbonate.
- A method of claim 1 wherein the volatilizable agent comprises 17. about five percent to about 20 percent of said first granules by weight.
- 18. A method of claim 2 wherein the volatilizable agent comprises about five percent to about 20 percent of said first granules by weight.
- 19. A method of claim 3 wherein the volatilizable agent comprises about five percent to about 20 percent of said first granules by weight.
- 20. A method of claim 4 wherein the volatilizable agent comprises about five percent to about 20 percent of said first granules by weight.
- 21. A method of claim 5 wherein the volatilizable agent comprises about five percent to about 20 percent of said first granules by weight.
- A method of claim 6 wherein the volatilizable agent comprises 22. about five percent to about 20 percent of said first granules by weight.
- 23. A method of claim 7 wherein the volatilizable agent comprises about five percent to about 20 percent of said first granules by weight.
- 24. A method of claim 8 wherein the volatilizable agent comprises about five percent to about 20 percent of said first granules by weight.
- 25. A method of claim 9 wherein the volatilizable agent comprises about five percent to about 20 percent of said first granules by weight.

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- 26. A method of claim 10 wherein the volatilizable agent comprises about five percent to about 20 percent of said first granules by weight.
- 27. A method of claim 11 wherein the volatilizable agent comprises about five percent to about 20 percent of said first granules by weight.
- 28. A method of claim 12 wherein the volatilizable agent comprises about five percent to about 20 percent of said first granules by weight.
- 29. A method of claim 13 wherein the volatilizable agent comprises about five percent to about 20 percent of said first granules by weight.
- 30. A method of claim 14 wherein the volatilizable agent comprises about five percent to about 20 percent of said first granules by weight.
- 31. A method of claim 15 wherein the volatilizable agent comprises about five percent to about 20 percent of said first granules by weight.
- 32. A method of claim 16 wherein the volatilizable agent comprises about five percent to about 20 percent of said first granules by weight.
- 33. Pharmaceutical granules having enhanced compressive properties prepared by a method comprising:

forming first granules comprising a solid pharmaceutically acceptable volatilizable agent and a pharmaceutically active ingredient by a granulation method selected from a wet granulation method and a dry granulation method; and

volatilizing said volatilizable agent from the first granules to form pharmaceutical granules.

- 34. Pharmaceutical granules of claim 33 wherein said granulation method is a wet granulation method.
- 35. Pharmaceutical granules of claim 33 wherein said first granules further comprise a pharmaceutically acceptable compressive agent.
- 36. Pharmaceutical granules of claim 33 wherein said volatilizable agent is ammonium bicarbonate.
- 37. Pharmaceutical granules of claim 35 wherein said volatilizable agent is ammonium bicarbonate.
- 38. A method for preparing a compressed device comprising: forming first granules comprising a solid volatilizable agent and an active ingredient;

volatilizing the solid volatilizable agent from the first granules to form second granules;

compressing the second granules to form a compressed device.

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